

DISCIPLINE: LAN Wiring

Discipline Roadmap for: LAN Wiring

DOMAIN: COMMUNICATION SERVICES	Current		2 Years		5 Years	
	Baseline Environment		Tactical Deployment		Strategic Direction	
	CAT 3 Wiring CAT 4 Wiring CAT 5 Wiring Cat 5E Wiring		CAT 6 Wiring (New Installation) CAT 5E Wiring (Existing)		→	
	Multi-Mode Fiber Optic Cable Hybrid Multi-Mode/Single Mode Fiber		Fiber (distance)			
					Shared ✓	Agency ✓
	Retirement Targets		Mainstream Platforms (must be supported) CAT 5E, CAT 6			
	Containment Targets CAT 3, CAT 4, CAT 5			Emerging Platforms Wireless LANs		
Implications and Dependencies						
Roadmap Notes Need LAN Wiring specification template						

DISCIPLINE: LAN Wiring (Cont'd)

Discipline Roadmap for: LAN Wiring

- **Discipline Boundaries:**

- ☐ Building wiring horizontals and verticals.

- **Discipline Standards:**

- ☐ National Electric Code, BICSI method, TIA. See proposed SC LAN wiring standards.

- **Migration Considerations:**

- ☐ Replace as required.

- **Exception Considerations:**

- ☐ TBD

- **Miscellaneous Notes:**

- ☐ None.

- **Established Date:**

- ☐ October 8, 2003

- **Date Last Reviewed:**

- ☐ July 25, 2007

- **Next Review Date:**

- ☐ July 2008
-